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(74) Agent: WILLIAMS, David, John; Page White & Farrer, 54 Doughty Street, London WC1N 2LS (GB). (81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CII, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

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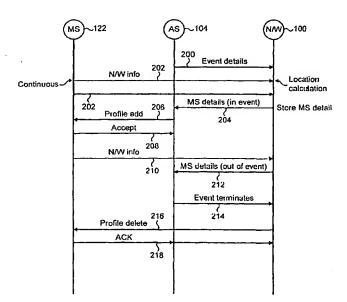
#### Published:

- with international search report

(88) Date of publication of the international search report: 22 July 2004

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: DOWNLOADABLE PROFILES FOR MOBILE TERMINALS



(57) Abstract: There is disclosed a method of providing a profile to a mobile terminal, the method comprising: allocating a profile to a specific event; detecting an association of a mobile terminal with said event; and transmitting said profile to said mobile terminal.

10 DEC 2004

# From the INTERNATIONAL SEARCHING AUTHORITY

To:

NOTIFICATION OF TRANSMITTAL OF

Attn. Williams, David John 54 Doughty Street GB-London WC1N 2LS	THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION
UNITED KINGDOM	(PCT Rule 44.1)
or and the stage	Date of mailing (day/month year)
Applicant's or agent's file reference	14/04/2004
300121WO/DJW	FOR FURTHER ACTION See paragraphs 1 and 4 below
International application No.	
PCT/IB 03/02507	International filing date (day/month/year) . 06/06/2003
Applicant	·
NOKIA CORPORATION	
The applicant is hereby notified that the International Search Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the claim When? The time limit for filing such amendments is norma International Search Report; however, for more de	is of the International Application (see Rule 46):
Where? Directly to the International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20. Switzerland Fascimile No.: (41-22) 740.14.35	•
<ol> <li>The applicant is hereby notified that no International Search Article 17(2)(a) to that effect is transmitted herewith.</li> </ol>	*
3. With regard to the protest against payment of (an) addition	
the protest together with the decision thereon has beer applicant's request to forward the texts of both the prot	n transmitted to the International Bureau together with the est and the decision thereon to the designated Offices.
no decision has been made yet on the protest: the app	licant will be notified as soon as a decision is made.
4. Further action(s): The applicant is reminded of the following:	
Shortly after 18 months from the priority date, the international ap if the applicant wishes to avoid or postpone publication, a notice priority claim, must reach the International Bureau as provided i completion of the technical preparations for international publica	of withdrawal of the international application, or of the n Rules 90 <i>bis</i> .1 and 90 <i>bis</i> .3, respectively, before the tion,
Within 19 months from the priority date, a demand for international wishes to postpone the entry into the national phase until 30 months.	al preliminary examination must be filed if the applicant nths from the priority date (in some Offices even later).
Within 20 months from the priority date, the applicant must perfor before all designated Offices which have not been elected in the priority date or could not be elected because they are not bound	demand or in a later election within 10 months from the

Name and	mailing address of the International Searching Authority
llie	European Patent Office, P.B. 5818 Patentlaan 2 NL-2280 HV Rijswijk

Authorized officer

Tel. (+31-70) 340-2040. Tx. 31 651 epo nl. Fax: (+31-70) 340-3016

Claude Berthon

Form PCT/ISA/220 (July 1998)



These Notes are intended to give the basic instructions concerning the filing of amendments under article 19. The Notes are based on the requirements of the Patent Cooperation Treaty, the Regulations and the Administrative Instructions under that Treaty. In case of discrepancy between these Notes and those requirements, the latter are applicable. For more detailed information, see also the PCT Applicant's Guide, a publication of WIPO.

In these Notes, "Article", "Rule", and "Section" refer to the provisions of the PCT, the PCT Regulations and the PCT Administrative Instructions respectively.

#### **INSTRUCTIONS CONCERNING AMENDMENTS UNDER ARTICLE 19**

The applicant has, after having received the international search report, one opportunity to amend the claims of the international application. It should however be emphasized that, since all parts of the international application (claims, description and drawings) may be amended during the international preliminary examination procedure, there is usually no need to file amendments of the claims under Article 19 except where, e.g. the applicant wants the latter to be published for the purposes of provisional protection or has another reason for amending the claims before international polication. Furthermore, it should be emphasized that provisional protection is available in some States only.

#### What parts of the international application may be amended?

Under Article 19, only the claims may be amended.

During the international phase, the claims may also be amended (or further amended) under Article 34 before the International Preliminary Examining Authority. The description and drawings may only be amended under Article 34 before the International Examining Authority.

Upon entry into the national phase, all parts of the international application may be amended under Article 28 or, where applicable, Article 41.

#### When?

Within 2 months from the date of transmittal of the international search report or 16 months from the priority date, whichever time limit expires later. It should be noted, however, that the amendments will be considered as having been received on time if they are received by the International Bureau after the expiration of the applicable time limit but before the completion of the technical preparations for international publication (Rule 46.1).

#### Where not to file the amendments?

The amendments may only be filed with the International Bureau and not with the receiving Office or the International Searching Authority (Rule 46.2).

Where a demand for international preliminary examination has been its filed, see below.

#### How?

Either by cancelling one or more entire claims, by adding one or more new claims or by amending the text of one or more of the claims as filed.

A replacement sheet must be submitted for each sheet of the claims which, on account of an amendment or amendments, differs from the sheet originally filed.

All the claims appearing on a replacement sheet must be numbered in Arabic numerals. Where a claim is cancelled, no renumbering of the other claims is required. In all cases where claims are renumbered, they must be renumbered consecutively (Administrative Instructions, Section 205(b)).

The amendments must be made in the language in which the international application is to be published.

#### What documents must/may accompany the amendments?

Letter (Section 205(b)):

The amendments must be submitted with a letter.

The letter will not be published with the international application and the amended claims. It should not be confused with the "Statement under Article 19(1)" (see below, under "Statement under Article 19(1)").

The letter must be in English or French, at the choice of the applicant. However, if the language of the international application is English, the letter must be in English; if the language of the international application is French, the letter must be in French.

Notes to Form PCT/ISA/220 (first sheet) (January 1994)

### NOTES TO FORM PCT/ISA/220 (continued)

The letter must indicate the differences between the claims as filed and the claims as amended. It must, in particular, indicate, in connection with each claim appearing in the international application (it being understood that identical indications concerning several claims may be grouped), whether

- (i) the claim is unchanged,
- (ii) the claim is cancelled;
- (iii) the claim is new;
- (iv) the claim replaces one or more claims as filed;
- (v) the claim is the result of the division of a claim as filed.

# The following examples illustrate the manner in which amendments must be explained in the accompanying letter:

- [Where originally there were 48 claims and after amendment of some claims there are 51]:
  "Claims 1 to 29, 31, 32, 34, 35, 37 to 48 replaced by amended claims bearing the same numbers; claims 30, 33 and 36 unchanged, new claims 49 to 51 added."
- [Where originally there were 15 claims and after amendment of all claims there are 11]: "Claims 1 to 15 replaced by amended claims 1 to 11"
- 3 [Where originally there were 14 claims and the amendments consist in cancelling some claims and in adding new claims]: "Claims 1 to 6 and 14 unchanged; claims 7 to 13 cancelled; new claims 15, 16 and 17 added," or "Claims 7 to 13 cancelled; new claims 15, 16 and 17 added; all other claims unchanged."
- 4. [Where various kinds of amendments are made]: "Claims 1-10 unchanged; claims 11 to 13, 18 and 19 cancelled; claims 14, 15 and 16 replaced by amended claim 14; claim 17 subdivided into amended claims 15, 16 and 17; new claims 20 and 21 added."

#### "Statement under article 19(1)" (Rule 46.4)

The amendments may be accompanied by a statement explaining the amendments and indicating any impact that such amendments might have on the description and the drawings (which cannot be amended under Article 19(1)).

The statement will be published with the international application and the amended claims.

It must be in the language in which the international appplication is to be published.

It must be brief, not exceeding 500 words if in English or if translated into English.

It should not be confused with and does not replace the letter indicating the differences between the claims as filed and as amended. It must be filed on a separate sheet and must be identified as such by a heading, preferably by using the words "Statement under Article 19(1)."

It may not contain any disparaging comments on the international search report or the relevance of citations contained in that report. Reference to citations, relevant to a given claim, contained in the international search report may be made only in connection with an amendment of that claim.

### Consequence if a demand for international preliminary examination has already been filed

If, at the time of filing any amendments under Article 19, a demand for international preliminary examination has already been submitted, the applicant must preferably, at the same time of filing the amendments with the International Bureau, also file a copy of such amendments with the International Preliminary Examining Authority (see Rule 62.2(a), first sentence).

#### Consequence with regard to translation of the international application for entry into the national phase

The applicant's attention is drawn to the fact that, where upon entry into the national phase, a translation of the claims as amended under Article 19 may have to be furnished to the designated/elected Offices, instead of, or in addition to, the translation of the claims as filed.

For further details on the requirements of each designated/elected Office, see Volume II of the PCT Applicant's Guide.

Notes to Form PCT/ISA/220 (second sheet) (January 1994)



# **PCT**

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reterence		of Transmittal of International Search Report 220) as well as, where applicable, item 5 below.
300121WO: DJW International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
memanonal application (vo.	mierialionar ming date (day/morm/year)	(Eamest) Friority Date (day-month-year)
PCT/IE 03:02507	06/06/2003	12/06/2002
Applicant  NOKIA CORPORATION		
This International Search Report has bee according to Article 18. A copy is being to	n prepared by this International Searching Autansmitted to the International Bureau.	chority and is transmitted to the applicant
	of a total of 2 sheets.  a copy of each prior art document cited in this	s report.
Basis of the report		
<ol> <li>With regard to the language, the language in which it was filed, un</li> </ol>	international search was carried out on the ba less otherwise indicated under this item.	sis of the international application in the
the international search w Authority (Rule 23.1(b)).	vas carried out on the basis of a translation of t	the international application furnished to this
b. With regard to any nucleotide ar	id/or amino acid sequence disclosed in the in	nternational application, the international search
was carried out on the basis of th contained in the internation	e sequence listing : onal application in written form.	
=	ernational application in computer readable for	m.
=	this Authority in written form.	
	this Authority in computer readble form.	
the statement that the sui	psequently furnished written sequence listing of its filed has been furnished.	does not go beyond the disclosure in the
		is identical to the written sequence listing has been
2. Certain claims were fou	nd unsearchable (See Box I).	4 - 1
3. Unity of invention is lac	king (see Box II).	•
4. With regard to the file		•
4. With regard to the <b>title</b> ,  X the text is approved as su	shmitted by the applicant	
	shed by this Authority to read as follows:	
	.,	·
5. With regard to the abstract,		
the text is approved as su	ubmitted by the applicant.	
	shed, according to Rule 38.2(b), by this Author e date of mailing of this international search re	ity as it appears in Box III. The applicant may, port, submit comments to this Authority.
6. The figure of the drawings to be pub	ished with the abstract is Figure No.	2
as suggested by the appt	icant.	None of the figures.
because the applicant fail	ed to suggest a figure.	
because this figure better	characterizes the invention.	

Form PCT/ISA/210 (first sheet) (July 1998)



itional Application No

INTERNATIONAL SEARCH REPORT PCT/IB 03/02507 A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H04L29/06 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 GO6F GO1C HO4L Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal C. DOCUMENTS CONSIDERED TO BE RELEVANT Category \* Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. X GB 2 356 321 A (HUGH SYMONS GROUP PLC) 1-19 16 May 2001 (2001-05-16) abstract page 1, line 1 -page 5, line 22 page 12, line 17 -page 18, line 2 Α US 2002/002586 A1 (ECKMAN ANDERS ET AL) 1-19 3 January 2002 (2002-01-03) abstract

* Special categories of cited documents :	"T" later document published after the international filing date or priority date and not in conflict with the application but
"A" document defining the general state of the art which is not considered to be of particular relevance	cited to understand the principle or theory underlying the invention
*E* earlier document but published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to
"L" document which may throw doubts on priority claim(s) or	involve an inventive step when the document is taken alone
which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the
<ul> <li>O* document referring to an oral disclosure, use, exhibition or other means</li> </ul>	document is combined with one or more other such docu- ments, such combination being obvious to a person skilled
'P' document published prior to the international filing date but	In the art,
later than the priority date claimed	"&" document member of the same patent family
Date of the actual completion of the International search	Date of mailing of the international search report
6 April 2004	14/04/2004
Name and mailing address of the ISA	Authorized officer
European Patent Office, P.B. 5818 Patentlaan 2	
NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo ni,	
Fax: (+31-70) 340-3016	Canosa Aresté, C

Patent family members are listed in annex.

Form PCT/ISA/210 (second sheet) (January 2004)

Further documents are listed in the continuation of box C.

# INTERNATIONAL SEARCH REPORT ormation on patent family members

PC17-16 03/02507

Patent docum cited in search r		Publication date		Patent family member(s)	Publication date
GB 235632	1 A	16-05-2001	NONE		
US 2002002	2586 <sup>.</sup> A1	03-01-2002	NONE		



### STANDARD SEARCH REPORT

RS 108699

Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	]
X	GB 2 356 321 A (HUGH SYMONS GROUP PLC) 16 May 2001 (2001-05-16) * abstract * * page 1, line 1 - page 5, line 22 * * page 12, line 17 - page 18, line 2 *	1-19	
A	US 2002/002586 A1 (ECKMAN ANDERS ET AL 3 January 2002 (2002-01-03) * abstract *	)  1-19	
	· *		·
			TECHNICAL FIELDS SEARCHED (Int.CL.7)
			G06F G01C H04L
	· .	·	
			·
	The present search report has been drawn up for all claims		·
	Date of completion of the sear		Examiner
	31 January 20	!	osa Aresté, C
X : parti Y : parti docu	E : earlier pate cularly relevant if taken alone after the fill cularly relevant if combined with another D : document	rinciple underlying the i ent document, but publi- ing date cited in the application cited for other reasons	nvention shed on, or